

Work Order ID 130900

March-26-15 1:27:53 PM

130900

Page 1

Item ID: D206-718-011

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Fuel Scupper

Stop

NS2

Start Date: 3/19/15 Start Qty: 2.00

2

Cust Item ID:

Required Date: 3/26/15 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: MLJ Date: 15-08-27

Tooling:

Date:

Run Start

NR1

QC: Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN-D206-718	A								
100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPPD206-718-011 CHG001								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									

MLJ 15-08-27
AUG 26 2015

AUG 19 2015

AUG 20 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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March-26-15 1:27:53 PM

130900

Page 2

Item ID: D206-718-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Fuel Scupper

Stop ***NS2***

Start Date: 3/19/15 Start Qty: 2.00

2

Cust Item ID:

Required Date: 3/26/15 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D206-718-011								
	Location: <u>124</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

02
AUG 26 2015
AUG 28 2015

2

746
949

MCS

AUG 27 2015

MCS

AUG 27 2015

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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence
		☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge
		☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other

Picklist Print

March-26-15 1:27:52 PM

Page 1

Work Order ID: 130900

130900

Parent Item: D206-718-011

D206-718-011

Parent Item Name: Fuel Scupper

Start Date: 3/19/15

Required Date: 3/26/15

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev: C Removed manufacturing 05-11-01

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
80-004-2-12		Purchased	No			110	Each	8.0000	1	2			
80-004-2-12													
Insert	DAS												DAS
	6												02
	9-89												9-89
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST563				8					
				m130547				8					
AN3H14A		Purchased	No			110	Each	225.0000	4	8			
AN3H14A													
Bolt													DAS
	DAS												02
	6												9-89
	9-89												
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST349				225					
				120423				185					
				M129521				40					
D3270-041		Manufactured	No			110	Each	0.0000	1	2			
D3270-041													
Fuel Scupper Assembly													DAS
D3271-1		Manufactured	No			110	Each	17.0000	2	2			
D3271-1													
Gasket													DAS
	DAS												02
	6												9-89
	9-89												
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST032				17					
				129390				17					

AUG 19 2015

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Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

March-26-15 1:27:52 PM

Page 2

Work Order ID: 130900

Parent Item: D206-718-011

Parent Item Name: Fuel Scupper

130900

D206-718-011

Start Date: 3/19/15

Required Date: 3/26/15

Start Qty: 2.00

Required Qty: 2.00

MS21919-DF6

MS21919WDF6

Purchased

No

110

Each

2.0000

2

~~*MS21919-DF6*~~

Clamp

DAS
6
9-89

**

DAS
27
9-89

DAS
02
9-89

Location

Loc Qty

Loc Code

ST300

2

m131624

2

m127304

2

110

Each

21.0000

1

2

MS27039-1-40

Purchased

No

~~*MS27039-1-40*~~

Screw

DAS
6
9-89

**

DAS
27
9-89

DAS
02
9-89

Location

Loc Qty

Loc Code

ST284

21

m127831

21

110

Each

1,742.000

2

NAS1149D0332J

Purchased

No

~~*NAS1149D0332J*~~

Washer

DAS
6
9-89

**

DAS
27
9-89

DAS
02
9-89

Location

Loc Qty

Loc Code

CA

14

m129682

14

ST269

1728

112794

16

m130325

963

m131624

749

110

Each

4.0000

1

2

NAS43DD3-128

Purchased

No

~~*NAS43DD3-128*~~

Spacer

DAS
6
9-89

**

DAS
27
9-89

DAS
02
9-89

Location

Loc Qty

Loc Code

ST262

4

123646

4

m132256

2

AUG 19 2015

March-26-15 1:27:53 PM

Shop Packet Print

Page 2

DQA: _____ Date: _____



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FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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DESIGN #	DRAWN BY A	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D206-718	REV. A SHEET 1 OF 1
DATE 04.02.23		TITLE FUEL SCUPPER	SCALE NTS
A	04.02.23	NEW ISSUE	

DAS
6
9-89

Qty -011	Part No.	Description
X	D206-718-011	FUEL SCUPPER
1	D3270-041	FUEL SCUPPER ASSEMBLY (REPLACES ECM 32801-01)
1	D3271-1	GASKET (REPLACES ECM 32801-05)
1	80-004-2-12	INSERT
4	AN3H14A	BOLT
1	AN960JD10L	WASHER
1	MS21919DF6	CLAMP
1	MS27039-1-40	SCREW
1	NAS43DD3-128	SPACER

GENERAL NOTES:

- 1) D206-718-011 REPLACES ECM 206-99216-1
- 2) INSTALL D206-718-011 KIT PER INST32801-04 REV. 0 (REF: DOCUMENT CONTROL LIST A-328-DCL1 REV. 0 PER CANADIAN STC SH99-216 & FAA STC SR01187NY)

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